, - '	~ ·	•	JC15 Rec'd PCT/PTO 28 NOV 2001			
REV 11-2000		OF COMMERCE PATENT AND TRADEMARK OFFICE				
T	RANSMITTAL LETTER	TO THE UNITED STATES	03528.0133.PCUS00			
	DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR			
	CONCERNING A FILI	NG UNDER 35 U.S.C. 371	09/889,686			
	TIONAL APPLICATION NO. PCT/DE00/03119	INTERNATIONAL FILING DATE 05 September 2000	PRIORITY DATE CLAIMED 23 November 1999			
	INVENTION OD FOR THE CONTROLLE	D POST-HARVEST PRODUCTION	OF PROTEINS IN HOST ORGANISMS			
	NT(S) FOR DO/EO/US URINGand Lorenz BULOW		/			
pplicant	herewith submits to the United St	rates Designated/Elected Office (DO/EO/US) the following items and other information:			
1. 🗆	This is a FIRST submission of	items concerning a filing under 35 U.S.C. 3	71.			
2.		QUENT submission of items concerning a f				
3.	This is an express request to be		S.C. 371(f)). The submission must include itens (5), (
4 🔽	(9) and (24) indicated below.	available of 10 months from the second of the	lata (Amtiala 21)			
4. D		expiration of 19 months from the priority d	ate (Article 31).			
5. 📙	**	plication as filed (35 U.S.C. 371 (c) (2))	rnational Buragu)			
		uired only if not communicated by the Intered by the Intered by the International Bureau.	manonai Dureauj.			
		eceiving Office (RO/LIS)				
6. 🗆		application was filed in the United States Re	, ,			
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.						
		abmitted under 35 U.S.C. 154(d)(4).				
7.						
_		quired only if not communicated by the Inte				
		ted by the International Bureau.	,			
		lowever, the time limit for making such ame	endments has NOT expired.			
	d. 🛭 have not been made ar					
8. 🗆		of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).			
9.		ventor(s) (35 U.S.C. 371 (c)(4)).				
0.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
1. 🗆	A copy of the International Prel	A copy of the International Preliminary Examination Report (PCT/IPEA/409).				
2. 🗆	A copy of the International Sear	rch Report (PCT/ISA/210).				
Items	13 to 20 below concern documen	t(s) or information included:				
3. 🗆	An Information Disclosure Stat	tement under 37 CFR 1.97 and 1.98.				
4. 🗆	An assignment document for rec	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
5. 🗆	A FIRST preliminary amendment.					
6. 🗆	A SECOND or SUBSEQUENT preliminary amendment.					
7. 🗆	A substitute specification.					
3. 🗆	A change of power of attorney a					
9. 🛛	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
0.		international application under 35 U.S.C. 13				
1.		nguage translation of the international appli	cation under 35 U.S.C. 154(d)(4).			
2.	Certificate of Mailing by Expres	ss Mail				
3. ☒	Other items or information:					
	Statement Regarding Sequence Submission; Paper form of Sequence Listing; Return receipt postcard					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Düring, et al.

Application Serial No.: 09/889,686

Filed: July 17, 2001

For: METHOD FOR THE CONTROLLED

POST-HARVEST PRODUCTION OF PROTEINS IN HOST ORGANISMS

Group Art Unit: To be Assigned

Examiner: To be Assigned

Attorney's Docket No: 03528.0133.PCUS00

BOX DO/EO/US Commissioner for Patents Washington, D.C. 20231

Express Mail Certificate

"Express Mail" label number EL924315573US

Date of Deposit: November 28, 2001

I hereby certify that the following **attached** paper and fee:

- 1. Transmittal to the DO/EO/US;
- 2. Executed Declaration and Power of Attorney;
- 3. Statement Regarding Sequence Submission; Sequence Listing; Diskette containing computer readable version of same;
- 4. Check in the amount of \$173.00; and
- 6. Return Receipt Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, or to the Commissioner for Patents, at the same address.

Kory Mingus

Consider for the same, but PCT, Used Sp. at Associated Technology, Washington, S.C. FNZ11, versionings				
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	`	ATTY	DOCKET NO.
09/889,686	Klaus During	03528.0133.PCUS00		0133.PCUS00
		INTERNATIONAL APPLICATION NO.		LICATION NO.
		PCT/DE00/03119		3119
Albert P Halluin		I.A. FILI	IG DATE	PRIORITY DATE
Howrey Simon Amold & White		09/05	/2000	11/23/1999
301 Ravenswood Avenue Box 34	RECEIVED			
Menio Park, CA 94025	OCT 2 2 2001	CONFIRMATION NO. 7122 371 FORMALITIES LETTER *OC000000006875215*		
,	Howrey - SV			

Date Mailed: 10/15/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- . English Translation of the IA
- · Preliminary Amendments
- Small Entity Statement

Docket I	Department
File FIP	A
Action Res	PRNMP
Due Date	12-15-01
W/Ext's _	05-15-02
Initials	10m
	10-24-0,

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 20 months months from the priority date (37 CFR 1.492(e)) is required.
- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply
 with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason
 (s):

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- Please see the attached Raw Sequence Listing Error Report.
- APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

 Additional claim fees of \$108 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$173 for a Small Entity:

- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$108
 - \$108 for 15 total claims over 20.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

CHARITTA A BURT

Telephone: (703) 305-3734

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
09/889 686	PCT/DE00/03119	03528 0133 PCUS00